

Wisacwis County Interface

Financial Check File – Copy Process

Monday, February 18, 2002

Overview

The basic functionality of the county financial interface is to allow the transfer of flat files between a State server and a county server using VPN.

- A State process runs weekly and monthly that generates each county's "check write" file.
- A County developed process will read the "check write" file and generate checks and the resultant "check printed" file.
- The "check printed" file will subsequently be processed by the State.

Technical Considerations

VPN is the chosen network connection and file transfer technology; this allows each county to establish a secure connection to a State server via the Internet.

Each county will have a "home" folder that is mapped to the NT server upon establishing a VPN connection. The name of this folder is simply the county's name. Within each home folder there will be three sub-folders:

- \Inbox – (Contains files to be received by the county - Read, Delete permissions)
- \Outbox – (Contains files generated by the county for State use – All permissions)
- \Archive – (Archival area for processed files - Add, Read permissions)

The files placed in \Inbox and \Outbox will contain, within their filenames, county and date information.

This filename suffix will take the format: CCYYYYMMDD where:

CC	= county number (01-99)
YYYY	= Century and Year
MM	= Month (01-12)
DD	= Day (01-31)

Examples:

fm02-chk-file-7620020211

fm02-chk-printed-5920020312

File Copy Process

Two bat files have been provided which will connect to the DHFS network and copy files to and from the county interface "VPN Server".

These bat files should be integrated with the county's batch process by either calling them from within an existing county process or using a scheduling tool to run at a pre-determined time – eg Windows NT "AT" command.

Important Note: When sending “test” check printed files to the VPN server the file name must end with the word “test”. Otherwise the “test” files will be picked up by overnight Wisacwis batch processes.

**Eg fm02-chk-printed-5920020312.test
 fm02-chk-printed-5920020312TEST**

fm02_copy_from_county_server_to_VPN_server.bat

```
*****
*** Copy Wisacwis check files - fm02-chk-printed*
*** from local county server to dhfs "VPN server".
***
*** The counties connect to the "VPN server"
*** and place their check printed files into their
*** \outbox folder.
*****
```

Usage:

```
srv X: localpath county login password [novpn]
```

```
srv is the "VPN server" name.
X: is drive that srv will be mapped to.
localpath is a folder on the county server where
fm02-chk-printed-* files will be copied from.
county is the name of the county.
login is the VPN login name.
password is the VPN password.
(Optional) novpn assumes a VPN connection already exists.
```

Example:

```
fm02_copy_from_county_server_to_VPN X: c:\wisacwis\checkfiles countyname yourlogin
yourpwd
```

fm02_copy_from_VPN_server_to_county_server.bat

```
*****
*** Copy Wisacwis check files - fm02-chk-file-NN*
*** from county interface "VPN server" to local
*** destination on the county server.
***
*** The counties connect daily to the "VPN server"
*** and pick up their check files from their
*** \inbox folder.
*****
```

Usage:

```
%0 srv X: localpath county login password [novpn]
```

```
srv is the "VPN server" name.
X: is drive that srv will be mapped to.
localpath is a folder on the county server where
fm02-chk-file-* files will be copied to.
county is the name of the county.
login is the VPN login name.
password is the VPN password.
(Optional) novpn assumes a VPN connection already exists.
```

If login and password are not specified a VPN connection is assumed.

Example:

```
fm02_copy_from_VPN_server_to_county_server X: C:\wisacwis\checkfiles countyname yourlogin  
yourpwd
```